

AP7343D-30W5-7



Part Number: [AP7343D-30W5-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3V 300MA SOT25

Data sheet:  [AP7343\(D\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

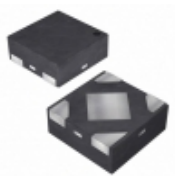
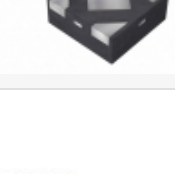
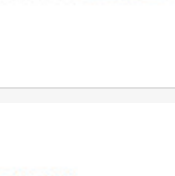
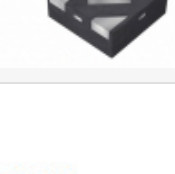
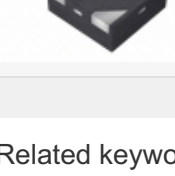
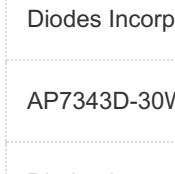
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AP7343D-30W5-7 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                     |
|----------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                      | AP7343D-30W5-7                            | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                 |
| Description                      | IC REG LINEAR 3V 300MA SOT25              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available               | 464793 pcs                                | Data sheet                      | <a href="#">AP7343(D)</a>                                           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.29V @ 300mA                                                       |
| Voltage - Output (Min/Fixed)     | 3V                                        | Voltage - Output (Max)          | -                                                                   |
| Voltage - Input (Max)            | 5.25V                                     | Supplier Device Package         | SOT-25                                                              |
| Series                           | -                                         | Protection Features             | Over Current                                                        |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | SC-74A, SOT-753                                                     |
| PSRR                             | 75dB (1kHz)                               | Output Type                     | Fixed                                                               |
| Output Configuration             | Positive                                  | Operating Temperature           | -40°C ~ 85°C                                                        |
| Number of Regulators             | 1                                         | Mounting Type                   | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                                            |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA SOT-25 |
| Current - Quiescent (Iq)         | 60µA                                      | Current - Output                | 300mA                                                               |
| Control Features                 | Enable                                    |                                 |                                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 464793 pieces of Diodes Incorporated AP7343D-30W5-7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AP7343D-31FS4-7B</a><br>Description: IC REG LINEAR 3.1V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-34W5-7</a><br>Description: IC REG LINEAR 3.4V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-31W5-7</a><br>Description: IC REG LINEAR 3.1V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-295FS4-7B</a><br>Description: IC REG LINEAR 2.95V 300MA 4DFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-27W5-7</a><br>Description: IC REG LINEAR 2.7V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-35W5-7</a><br>Description: IC REG LINEAR 3.5V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-28FS4-7B</a><br>Description: IC REG LINEAR 2.8V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-29FS4-7B</a><br>Description: IC REG LINEAR 2.9V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-29W5-7</a><br>Description: IC REG LINEAR 2.9V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-30FS4-7B</a><br>Description: IC REG LINEAR 3V 300MA 4DFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-33W5-7</a><br>Description: IC REG LINEAR 3.3V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-32FS4-7B</a><br>Description: IC REG LINEAR 3.2V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-32W5-7</a><br>Description: IC REG LINEAR 3.2V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-28W5-7</a><br>Description: IC REG LINEAR 2.8V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-285W5-7</a><br>Description: IC REG LINEAR 2.85V 300MA SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-35FS4-7B</a><br>Description: IC REG LINEAR 3.5V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-295W5-7</a><br>Description: IC REG LINEAR 2.95V 300MA SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-34FS4-7B</a><br>Description: IC REG LINEAR 3.4V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-33FS4-7B</a><br>Description: IC REG LINEAR 3.3V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-27FS4-7B</a><br>Description: IC REG LINEAR 2.7V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for AP7343D-30W5-7 |                            |                                      |                                            |
|-------------------------------------|----------------------------|--------------------------------------|--------------------------------------------|
| Diodes Incorporated AP7343D-30W5-7  | AP7343D-30W5-7 distributor | AP7343D-30W5-7 supplier              | AP7343D-30W5-7 price                       |
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| Diodes Incorporated AP7343D-30W5-7  | Diodes Inc AP7343D-30W5-7  | Pericom Semiconductor AP7343D-30W5-7 | Zetex Semiconductors (Diodes Incorporated) |
| AP7343D-30W5-7                      |                            |                                      |                                            |